

Fig. 1

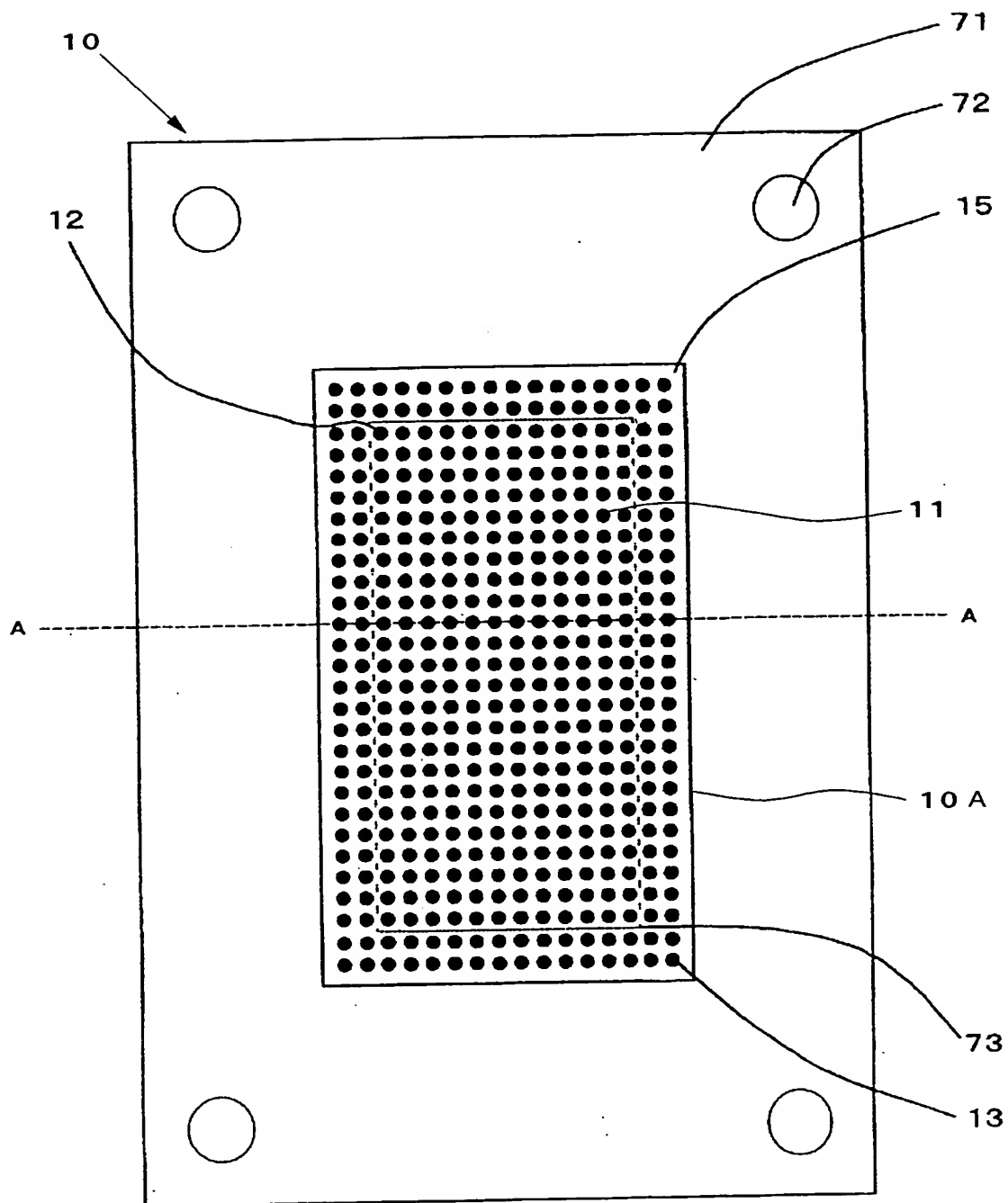


Fig. 2

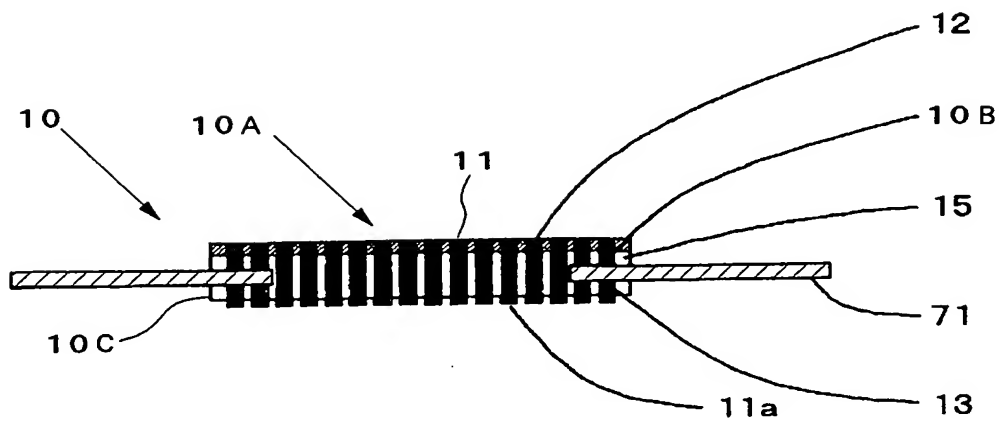


Fig. 3

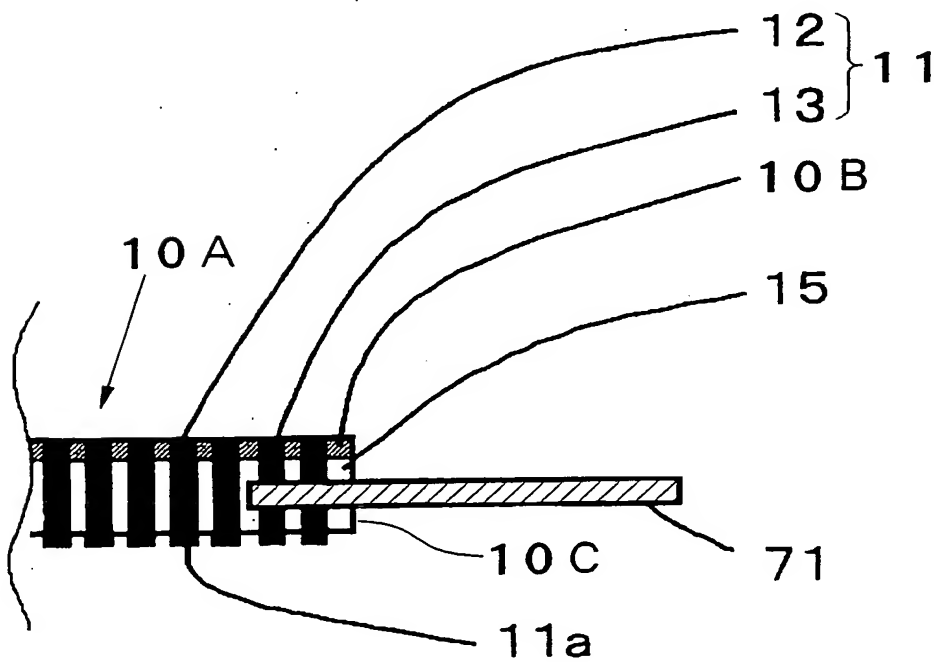


Fig. 4

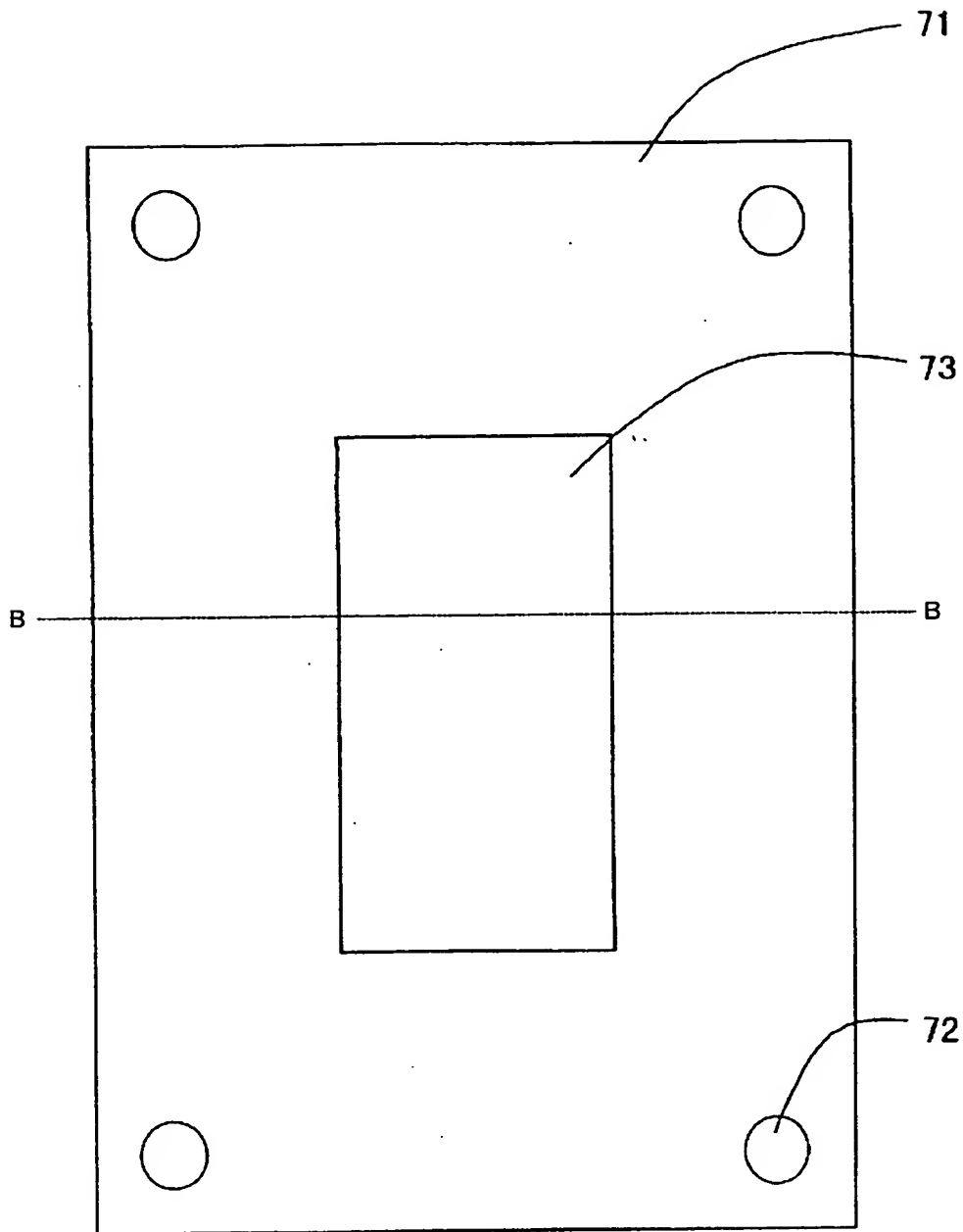


Fig. 5

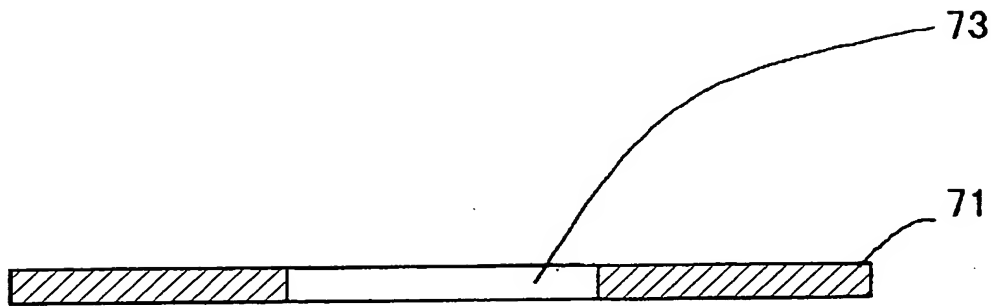


Fig. 6

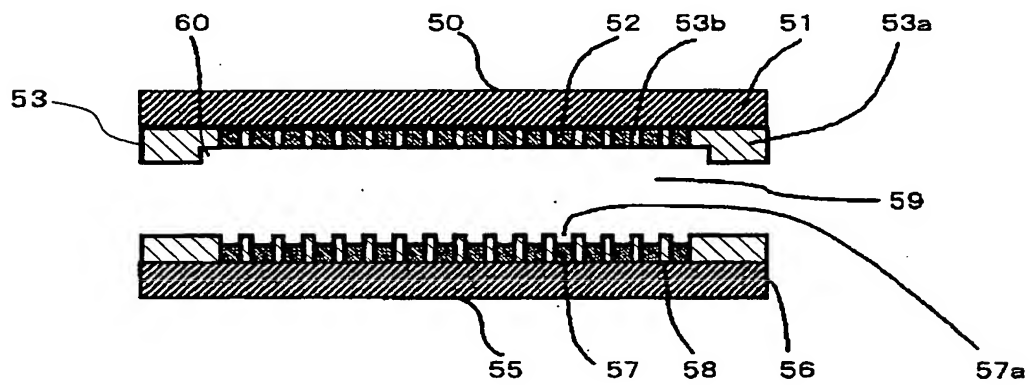


Fig. 7

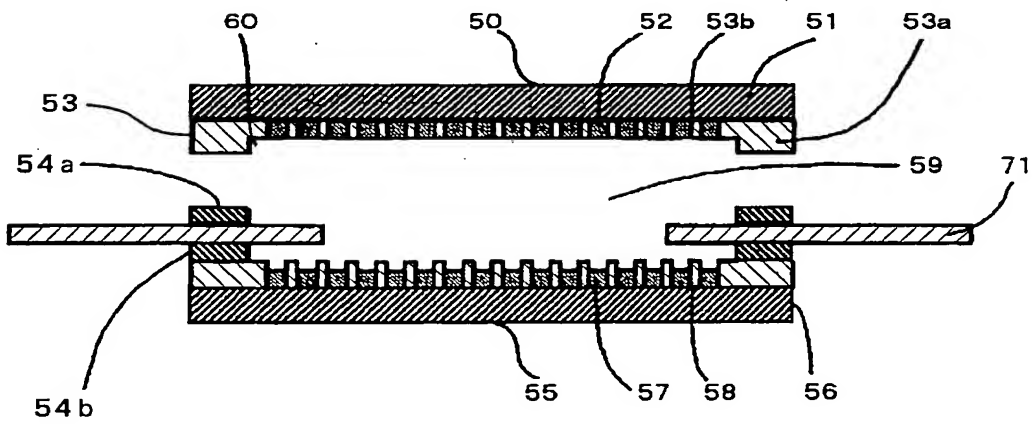


Fig. 8

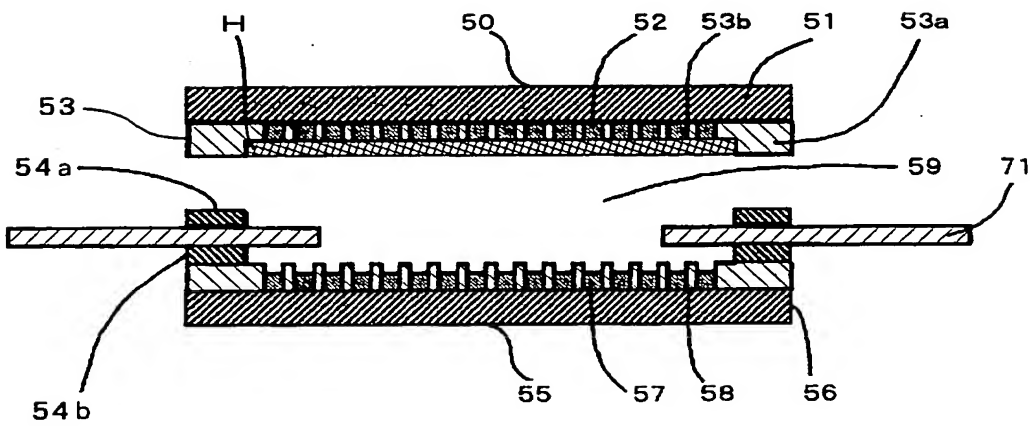


Fig. 9

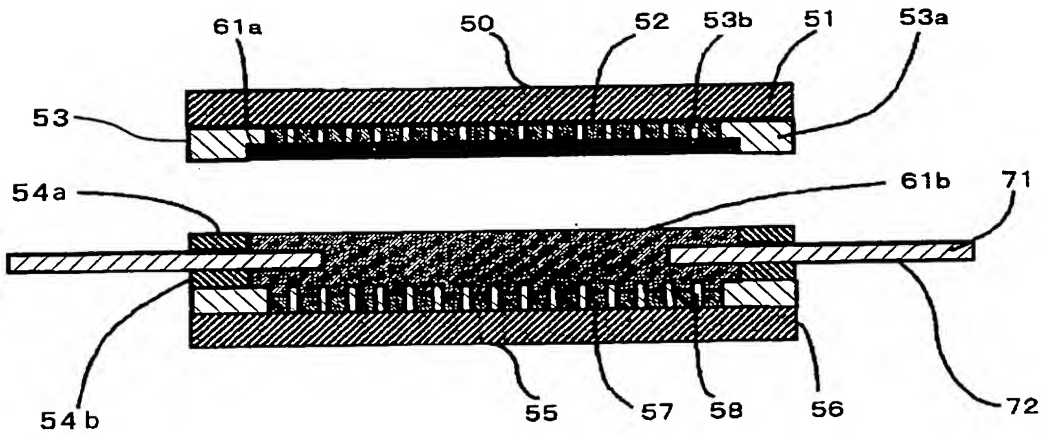


Fig. 10

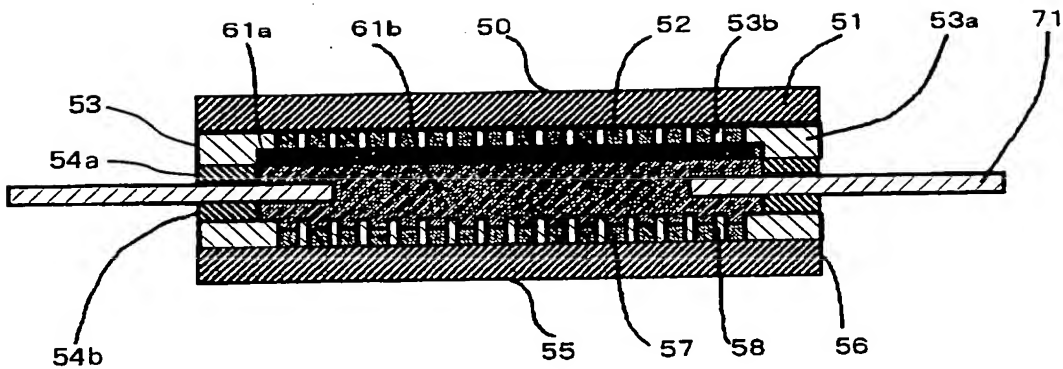


Fig. 1 1

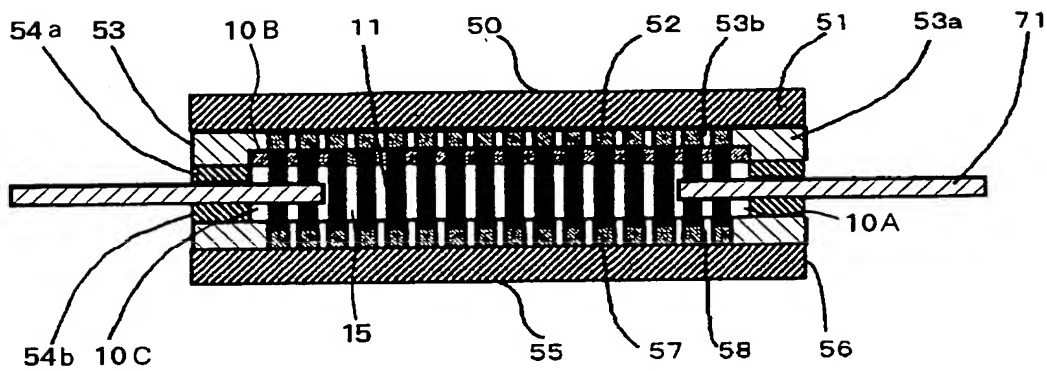
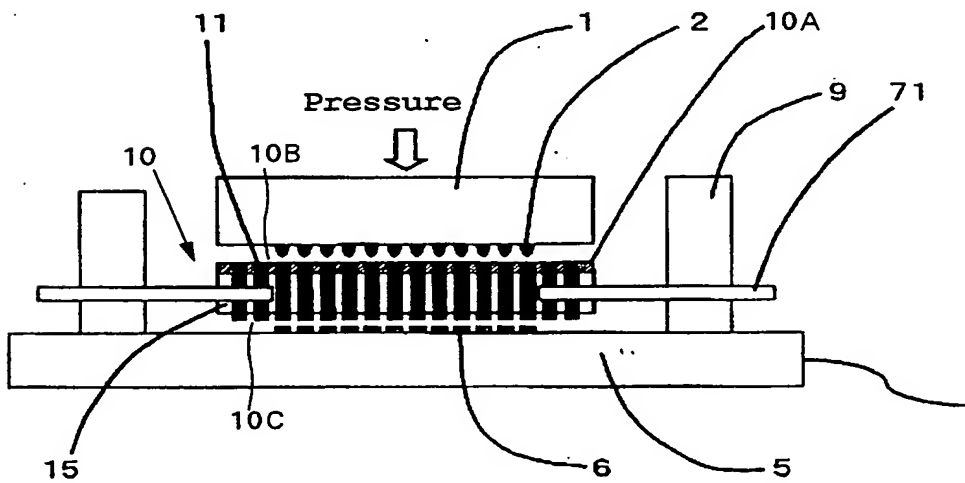


Fig. 1 2



This cross-sectional view shows a substrate with a gate stack 10A. The gate stack includes a gate dielectric 10B and a gate electrode 10C. A gate electrode 15 is formed on the gate stack 10A. A gate electrode 16 is formed on the gate stack 10A. A gate electrode 12 is formed on the gate stack 10A. A gate electrode 13 is formed on the gate stack 10A. A gate electrode 11a is formed on the gate stack 10A. A gate electrode 71 is formed on the gate stack 10A. A gate electrode 11 is formed on the gate stack 10A.

Fig. 15

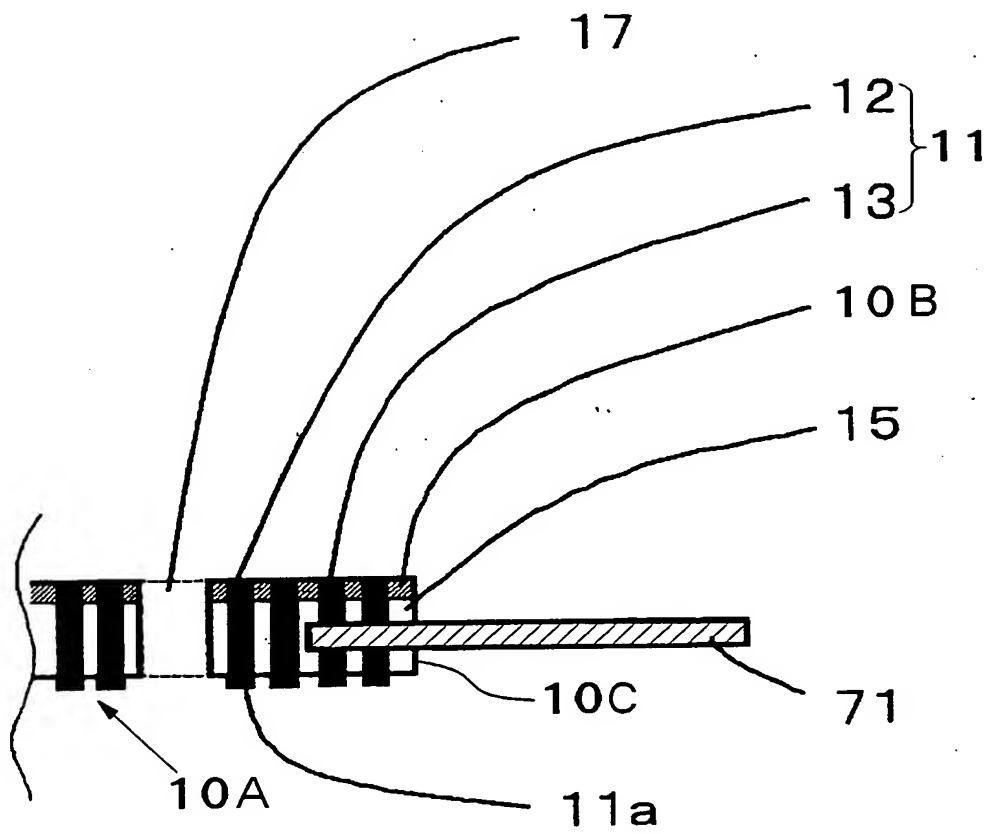
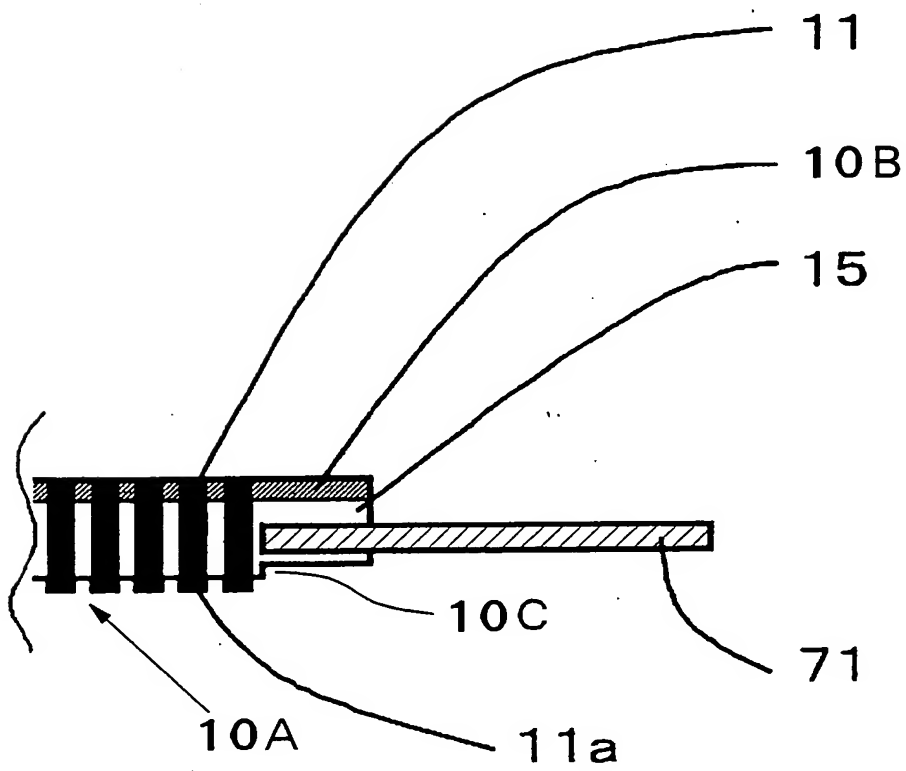




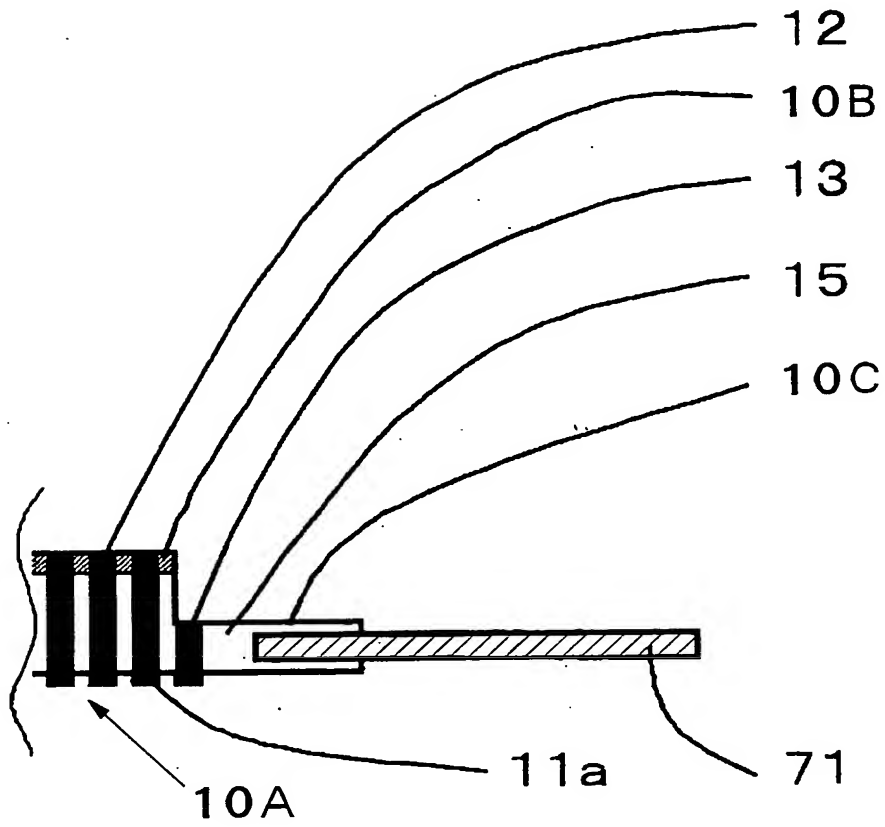
Fig. 16



10/525799

10/18

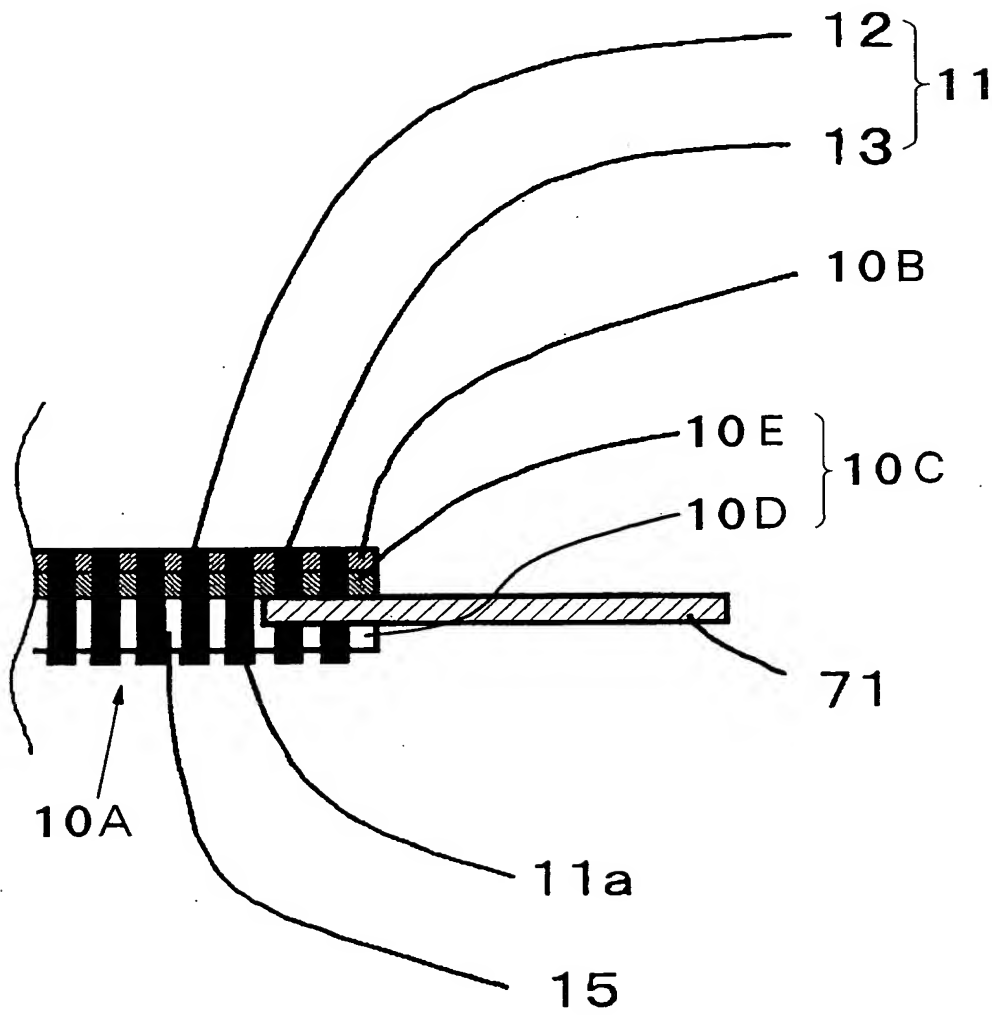
Fig. 17



10/525799

11/18

Fig. 1 8



10/525799

12/18

Fig. 19

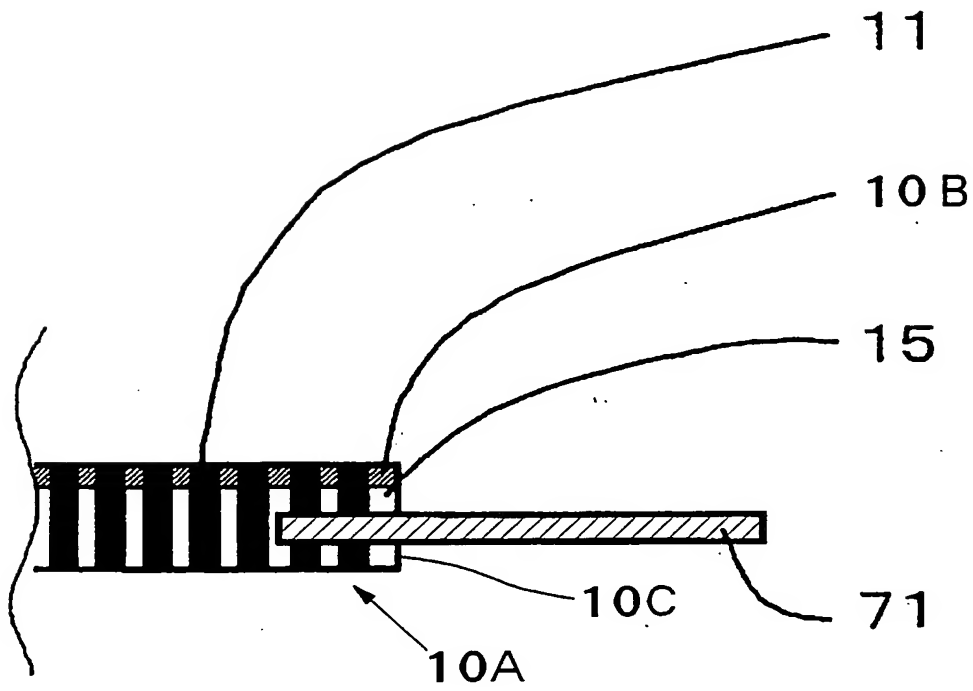


Fig. 20

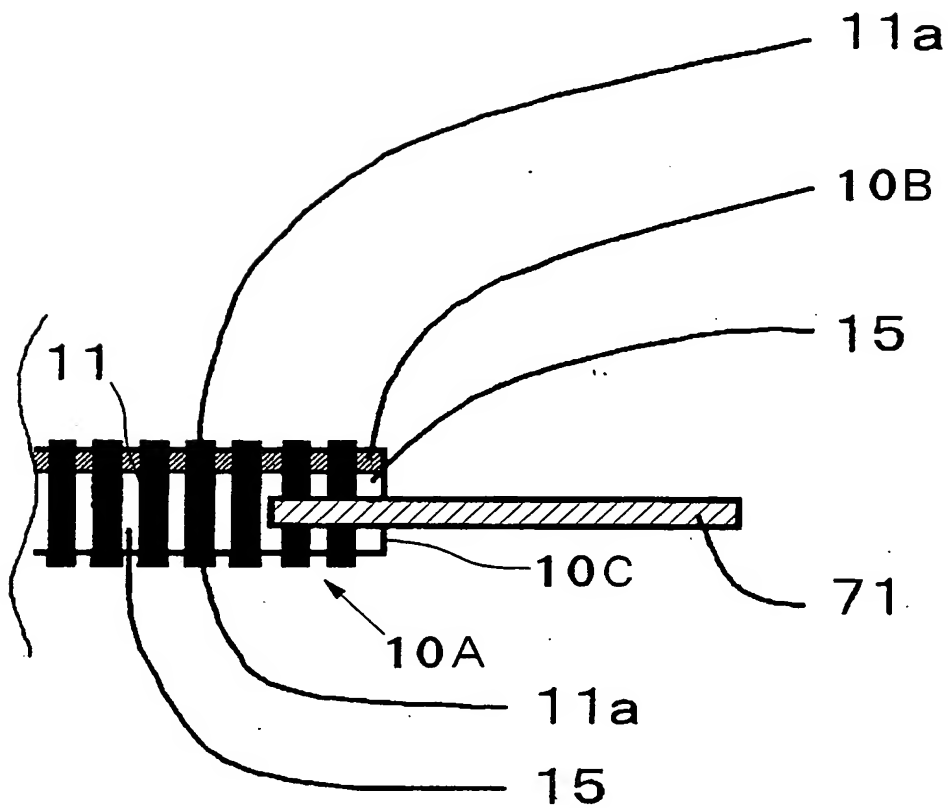


Fig. 21

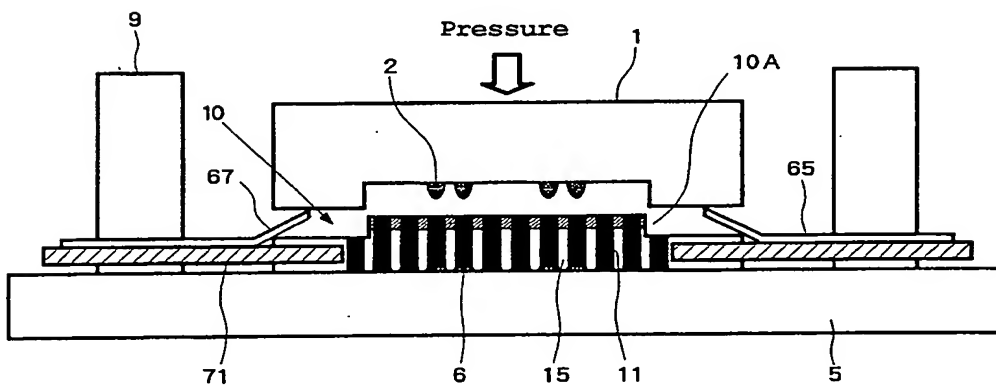


Fig. 22

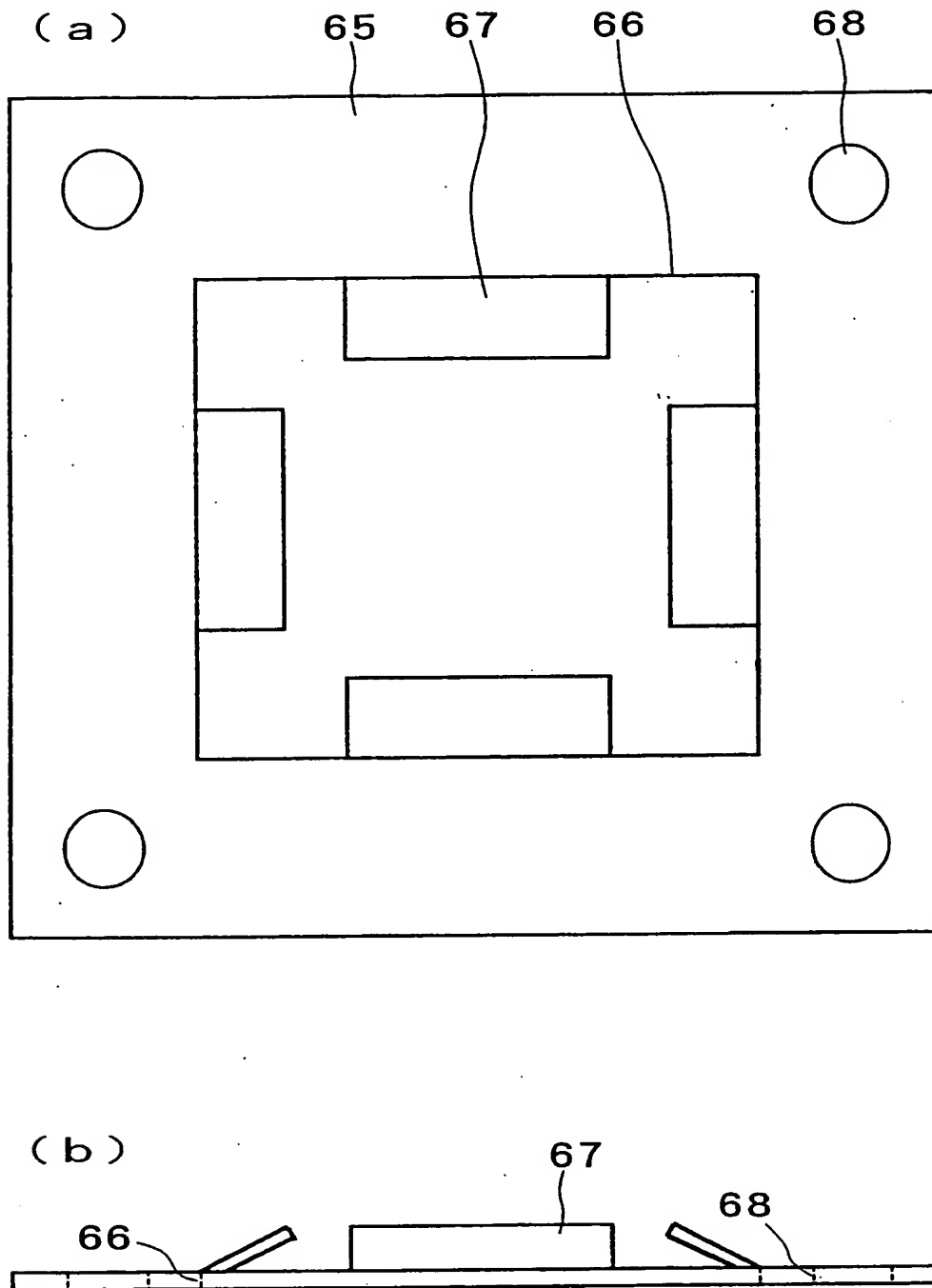


Fig. 2 3

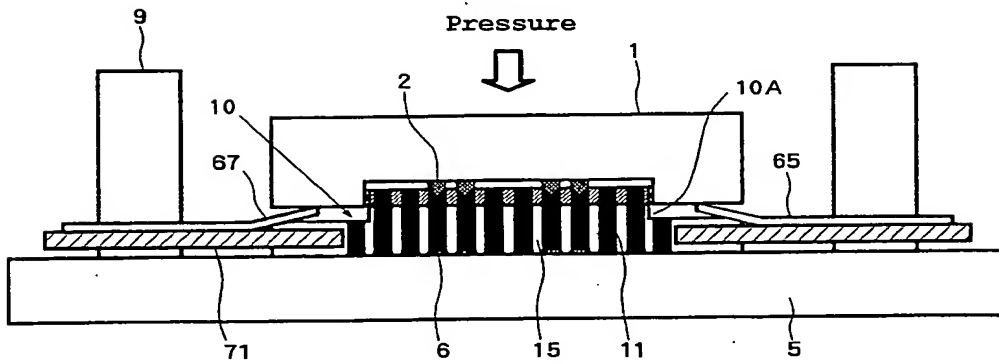


Fig. 2 4

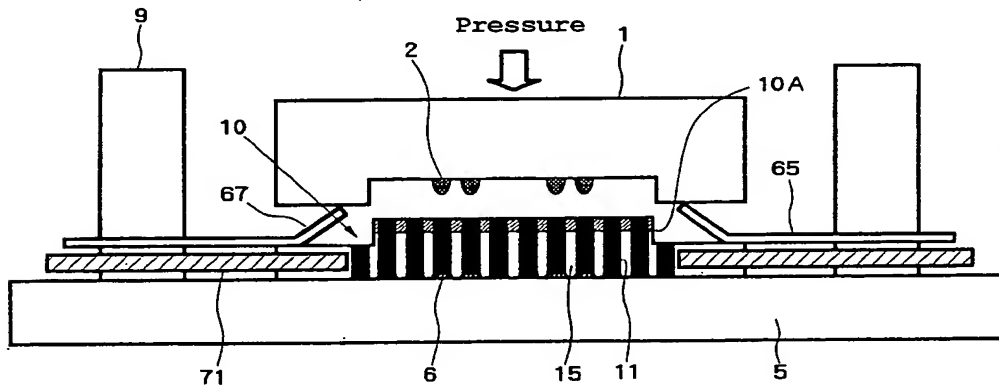
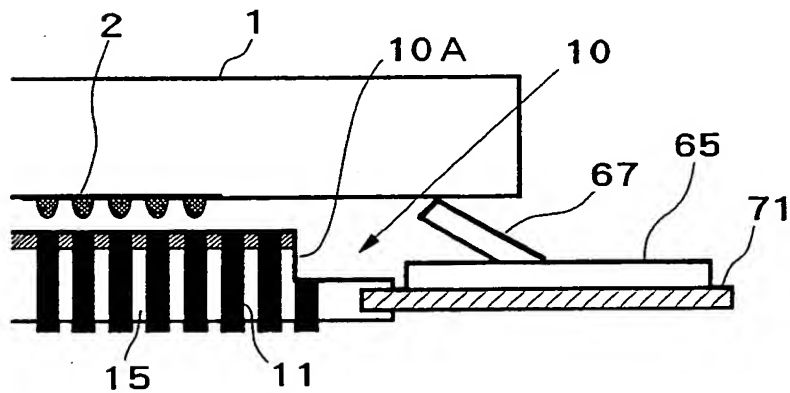


Fig. 2 5



10/525799

16/18

Fig. 26

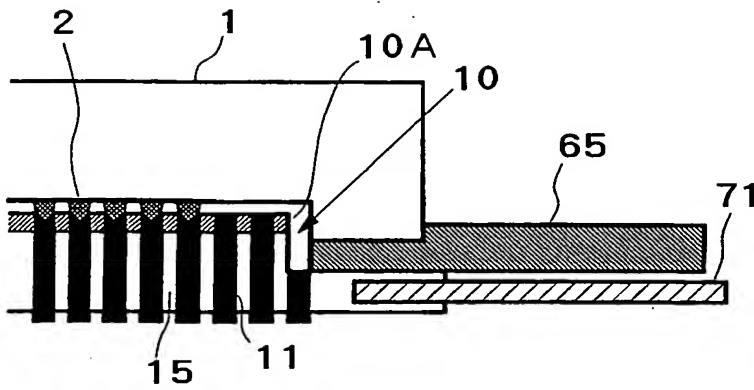


Fig. 27

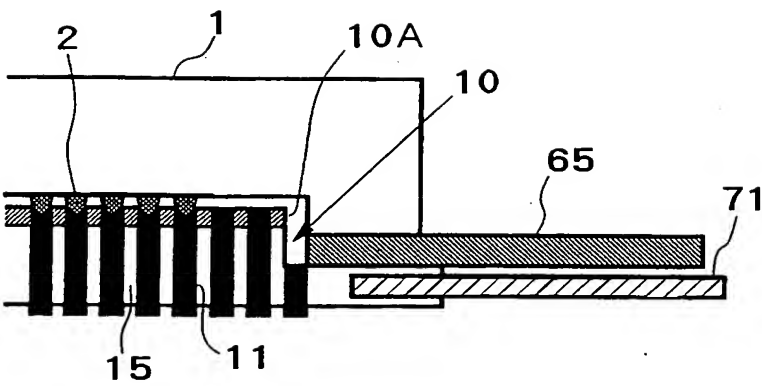




Fig. 28

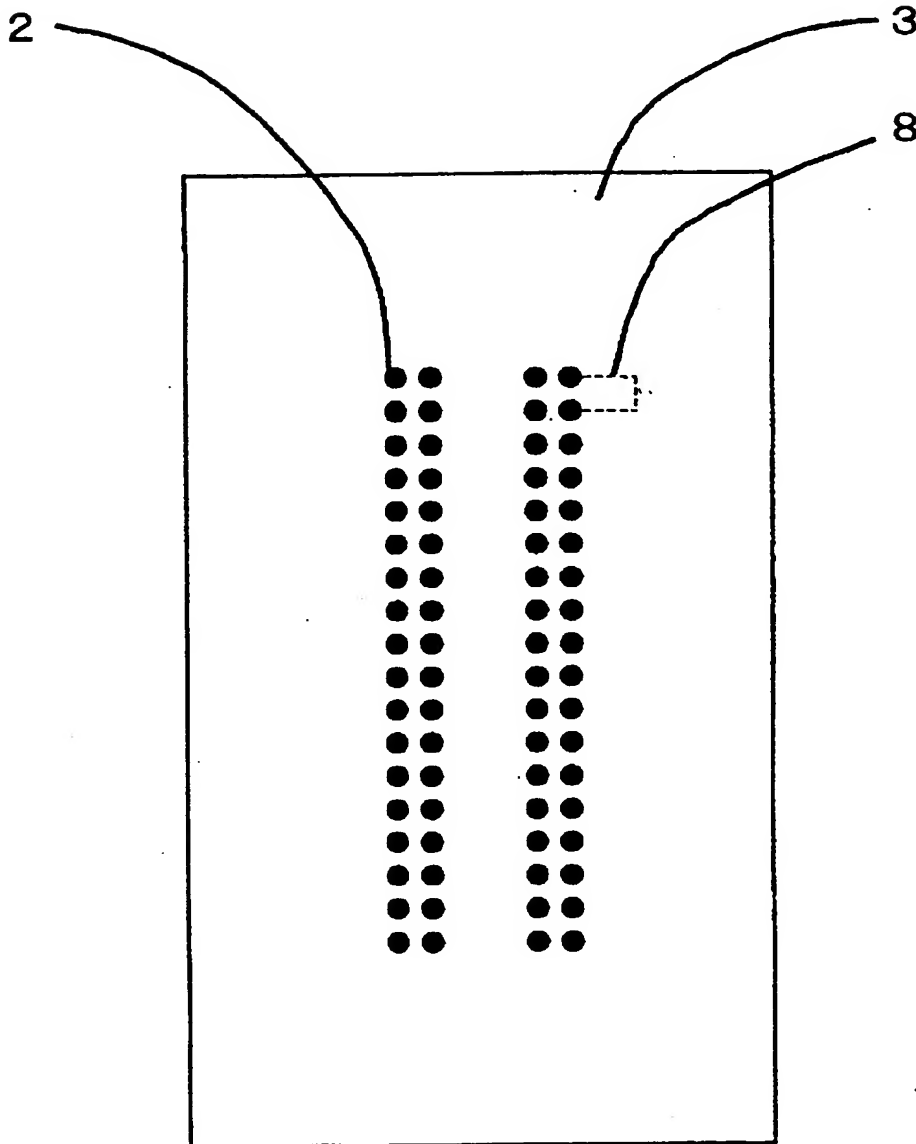


Fig. 29

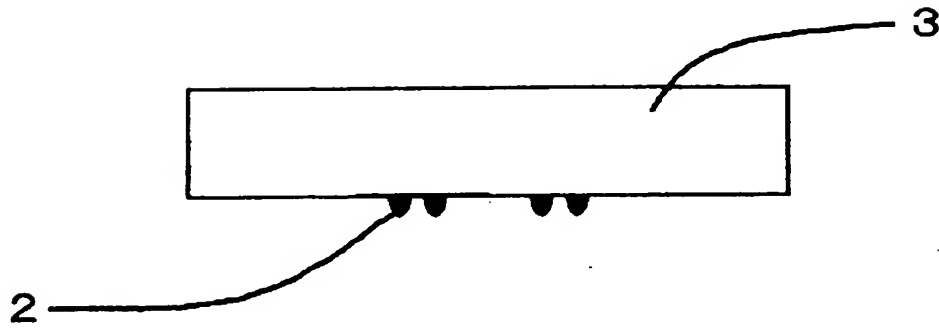
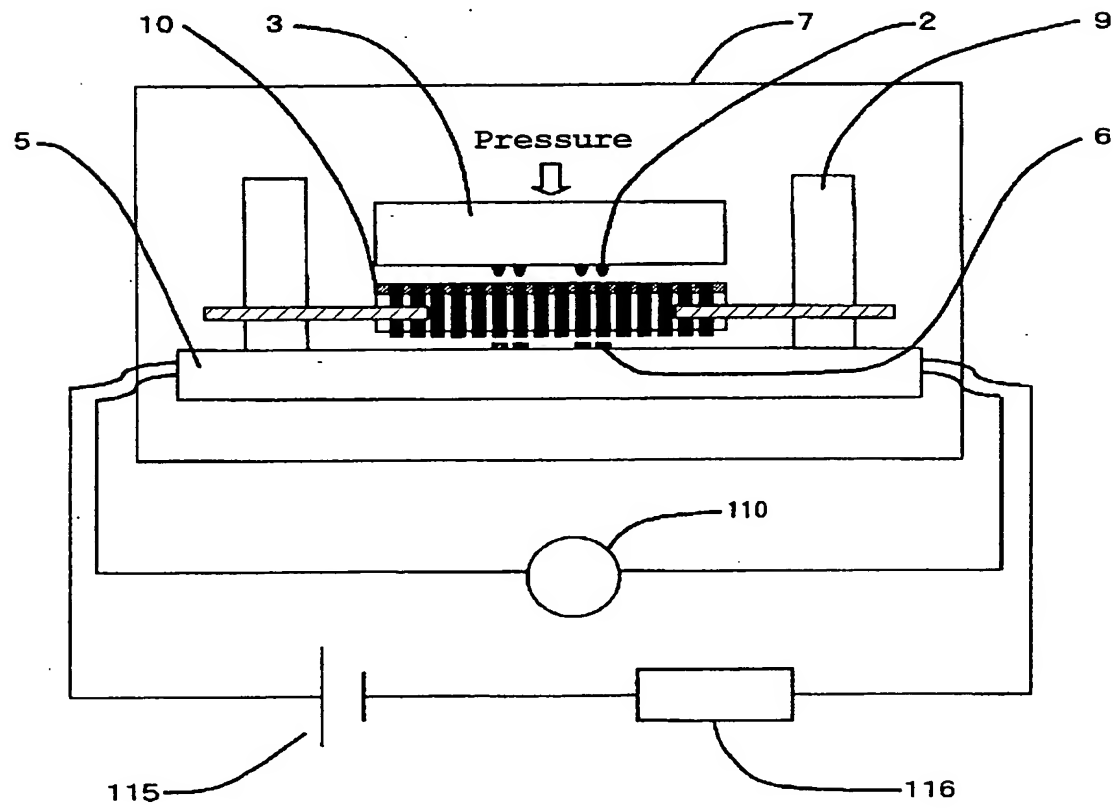


Fig. 30



**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☒ FADED TEXT OR DRAWING
- ☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**